

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up 3 Percent

Hatcheries in the United States weekly program set 224 million eggs in incubators during the week ending May 6, 2017, up 3 percent from a year ago. Hatcheries in the 19 State weekly program set 214 million eggs in incubators during the week ending May 6, 2017, up 2 percent from the year earlier. Average hatchability for chicks hatched during the week in the United States was 83 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed in the United States Up 2 Percent

Broiler growers in the United States weekly program placed 181 million chicks for meat production during the week ending May 6, 2017, up 2 percent from a year ago. Broiler growers in the 19 State weekly program placed 174 million chicks for meat production during the week ending May 6, 2017, up 2 percent from the year earlier. Cumulative placements from the week ending January 7, 2017 through May 6, 2017 for the United States were 3.24 billion. Cumulative placements were up 2 percent from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States and United States: 2017

71 00	Week ending						
State	April 1, 2017	April 8, 2017	April 15, 2017	April 22, 2017	April 29, 2017	May 6, 2017	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	29,801	29,617	29,810	29,643	29,601	29,617	
Arkansas	23,929	24,261	23,065	23,285	23,322	23,713	
Delaware	4,839	4,872	4,861	4,887	4,980	4,825	
Florida	1,180	1,210	1,223	1,223	1,223	1,224	
Georgia	34,451	34,218	34,151	34,679	33,924	34,510	
Kentucky	7,802	7,514	7,342	7,391	7,310	7,215	
Louisiana	3,788	3,727	3,743	3,727	3,530	3,637	
Maryland	8,224	8,215	8,255	8,252	8,261	8,225	
Mississippi	17,891	18,031	17,822	18,003	18,154	18,303	
Missouri	8,127	8,123	8,172	8,166	7,879	7,916	
North Carolina	22,101	22,157	21,771	22,022	21,926	22,178	
Oklahoma	7,440	7,295	7,003	7,307	7,535	7,511	
Pennsylvania	4,359	4,850	4,836	4,592	4,698	4,692	
South Carolina	5,575	5,639	5,655	5,732	5,681	5,708	
Texas	15,818	15,783	15,612	15,972	15,939	16,006	
Virginia California, Tennessee,	6,557	6,557	6,557	6,573	6,660	6,557	
and West Virginia	12,298	12,165	12,688	12,080	12,524	12,199	
19 State total	214,180	214,234	212,566	213,534	213,147	214,036	
Percent of previous year	103	103	102	102	103	102	
Other States	8,898	8,812	9,212	9,278	9,436	9,508	
United States Percent of previous year	223,078 103	223,046 103	221,778 103	222,812 102	222,583 103	223,544 103	

Broiler-Type Chicks Placed – 19 Selected States and United States: 2017

	Week ending						
State	April 1, 2017	April 8, 2017	April 15, 2017	April 22, 2017	April 29, 2017	May 6, 2017	
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	
Alabama	21,610	21,877	21,594	22,427	21,713	22,386	
Arkansas	22,871	23,540	21,834	22,587	21,886	20,820	
Delaware	5,123	5,312	5,323	5,715	6,223	6,467	
Florida	1,158	1,111	1,180	1,391	1,429	1,190	
Georgia	27,769	27,715	27,658	26,422	27,220	27,229	
Kentucky	5,895	5,879	6,194	6,166	6,118	6,433	
Louisiana	3,277	3,329	3,028	3,320	3,267	3,273	
Maryland	6,527	6,438	5,701	6,200	5,433	5,150	
Mississippi	15,270	15,317	15,230	15,271	15,399	14,880	
Missouri	6,365	5,105	6,378	5,336	5,646	5,342	
North Carolina	16,828	15,956	16,871	17,200	17,428	17,660	
Oklahoma	3,443	2,994	3,750	4,354	4,938	5,143	
Pennsylvania	3,838	3,763	3,726	3,464	3,766	3,749	
South Carolina	4,576	6,085	5,206	5,264	4,734	4,502	
Texas	13,185	13,172	13,058	13,036	13,180	12,950	
Virginia California, Tennessee,	5,727	5,671	5,979	5,533	5,441	5,780	
and West Virginia	11,001	10,857	10,071	10,596	11,072	10,584	
19 State total	174,463	174,121	172,781	174,282	174,893	173,538	
Percent of previous year	101	101	102	102	102	102	
Other States	6,889	7,393	7,277	7,171	6,811	7,018	
United States	181,352	181,514	180,058	181,453	181,704	180,556	
Percent of previous year	101	101	102	102	102	102	

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness. Individual hatchery data are summed to State, 19 State total, Other States, and the United States.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

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